	FORM PTO		NT OF COMMERCE PATENT AND TRADEMARK OFFICE	EYS DOCKET NUMBER					
	TRANSMITTAL LETTER TO THE UNITED STATES 740819-724 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	CONCERNING A FILING UNDER 35 U.S.C. 371 10/019540								
		IATIONAL APPLICATION NO. P00/04477	INTERNATIONAL FILING DATE July 6, 2000	PRIORITY DATE CLAIMED July 7, 1999					
	TITLE OF INVENTION								
	LAYERED STRUCTURE, METHOD FOR MANUFACTURING THE SAME, AND SEMICONDUCTOR ELEMENT APPLICANT(S) FOR DO/EO/US								
′	Takashi NISHIKAWA								
Total II must be all the best state of the s	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items a other information: 1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). 4. ☒ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☒ have not been made and will not be made. 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ☐ An English language translation of the annexes to the International Preliminary Examination Report un PCT Article 36 (35 U.S.C. 371(c)(5)).								
]	Ttems 11-to 20 below-concern document(s) or information included: 11.□ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.———————————————————————————————————								
and the state of t	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
	13. A FIRST preliminary amendment.								
	14. A SECOND or SUBSEQUENT preliminary amendment.								
	15. ☐ A substitute specification.								
	16.□ A change of power of attorney and/or address letter.								
	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
	18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).								
	19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
	20. ☑ Other items or information: Application Data Sheet Twelve Sheets of Formal Drawings (Figs. 1-13)								

3				13 Rec'e	d PCT/PTO 03 J				
U.S. APPLICATION NO. (IF	known, see 37 C.	INTERNATIONAL APPLICATION NO.		NEYS DOCKE	NEYS DOCKET NUMBER				
14/	019540	. 740819-724							
21. X The following	ng fees are submitted:			CALCULATIONS	PTO USE ONLY				
	FEE (37 CFR 1.492(a)(1 Il preliminary examination		T -						
	arch fee (37 CFR 1.445(a)								
and International Se	arch Report not prepared								
	inary examination fee (37 tional Search Report prep	\$890.00							
	inary examination fee (37 fee (37 CFR 1.445(a)(3))								
	inary examination fee pai ot satisfy provisions of PC								
	inary examination fee pai ied provisions of PCT Ar								
EN	ΓER APPROPRIA	\$890.00							
	for furnishing the oath or st claimed priority date (3	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	42 - 20 =	22	X \$18.00	\$396.00					
Independent claims	4 -3=	1	X \$84.00	\$84.00					
MULTIPLE DEPEND	ENT CLAIM(S) (if appli	cable)	+ \$280.00	\$280.00					
	TOTAL OF	\$1,650.00							
Applicant claims s	mall entity status. See 37	\$							
		SU	BTOTAL =	\$1,650.00					
	.00 for furnishing the Eng	\$							
		+ NAL-FEE =	_\$1,65 <u>0.00</u>						
Fee for recording the e	nclosed assignment (37 Coropriate cover sheet (37	\$40.00							
, , , ,		\$1,690.00							
		Amount to be refunded:	\$						
				Charged:	\$				
a. A check in the amount of \$1,690.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2380. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
		3							

SIGNATURE

NAME

38,285

Eric J. Robinson

REGISTRATION NUMBER

NIXON PEABODY LLP 8180 Greensboro Drive Suite 800

McLean, Virginia 22102